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Advances in Epidemiology and Treatment of Diabetes and Metabolic Syndrome

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Message from the Guest Editors

Dear Colleagues,

Metabolic disorders such as diabetes are consistently increasing worldwide. Although there is a great deal of evidence for metabolic disorders, it is were limited because the development of metabolic disorders can be affected by a variety of factors, and they appear with complication. In addition, metabolic disorders have been found to be related with other complex diseases such as hypertension. This kind of complexity can lead to difficulties in interpreting conditions in relation with metabolic disorders.

A variety of chemicals are being developed, and several environmental chemicals have been known to affect the development of metabolic disorders including diabetes. These environmental chemicals could be ubiquitously and chronically exposed to the human body, and thus could be toxic in humans, particularly in vulnerable populations, even at low exposure doses. Although a variety of evidence supports the associations between several chemical exposures and metabolic disorders, limited evidence is available, particularly in vulnerable populations and particularly for their pathways.





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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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